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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/020,427	12/07/2001	Mitsuaki Oshima	MTS-520US3	9007
75	90 11/21/2002			
Allan Ratner			EXAMINER	
Ratner & Prestia P.O. Box 980			CALLAHAN, PAUL E	
Valley Forge, P	A 19482		ART UNIT	PAPER NUMBER
			2134	-
		DATE MAILED: 11/21/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summany	10/020,427	OSHIMA ET AL.				
Office Action Summary	Examiner	Art Unit				
The MAILING DATE of this communication ann	Paul E. Callahan	2134				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1) Responsive to communication(s) filed on 30 A	<u> August 2002</u> .					
,	is action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4)⊠ Claim(s) <i>31 and 32</i> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>31 and 32</u> is/are rejected.						
7)☐ Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action. 12)□ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 5	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)				
U.S. Patent and Trademark Office						

Art Unit: 21324

DETAILED ACTION

Reissue Applications

1. Claims 31 and 32 are pending in this application and have been examined.

Response to Amendment

- 2. The Amendment filed 8/30/2002 is objected to as not being of proper form. The amendment should be drawn relative to the claims in the Patent in a reissue case and not the proposed reissue application claim. Therefore, as per 37 CFR 1.173, proper underlining of all of the text of any new claim should be shown. The new claims should start with an indication of such, i.e. (New) should precede the text of the claim. See MPEP 1453. The amendment filed 8/30/2002 proposes amendments to the claims that do not comply with 37 CFR 1.173(b), which sets forth the manner of making amendments in reissue applications. A supplemental paper correctly amending the reissue application is required.
- 3. Applicant is reminded of the continuing obligation under 37 CFR 1.178(b), to timely apprise the Office of any prior or concurrent proceeding in which Patent No. 5,761,301 is or was involved. These proceedings would include interferences, reissues, reexaminations, and litigation.

Applicant is further reminded of the continuing obligation under 37 CFR 1.56, to timely apprise the Office of any information which is material to patentability of the claims under consideration in this reissue application.

Art Unit: 21324

These obligations rest with each individual associated with the filing and prosecution of this application for reissue. See also MPEP §§ 1404, 1442.01 and 1442.04.

- 4. The reissue oath/declaration filed with this application is defective (see 37 CFR 1.175 and MPEP § 1414) because of the following:
 - The Reissue Declaration states that the error being corrected is that the inventors did
 not claim "the reflective layer being trimmed by a laser to form a bar code like
 trimming pattern." The pending claims however, do not correct the error and the
 Oath/ Declaration is objected to as a result. See MPEP 1414II).
 - The error stated in the reissue Oath/ Declaration is the same as that stated in the Parent Reissue application. The error will have been corrected in the parent application and therefore the Declaration is objected to on the basis that the error stated no longer exists. See MPEP 1414(II).
- 5. Claims 31 and 32 are rejected as being based upon a defective reissue declaration under 35 U.S.C. 251 as set forth above. See 37 CFR 1.175.

The nature of the defect(s) in the declaration is set forth in the discussion above in this Office action.

6. The original patent, or a statement as to loss or inaccessibility of the original patent, must be received before this reissue application can be allowed. See 37 CFR 1.178.

Art Unit: 21374

Double Patenting

7. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefore ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

8. Claims 31 and 32 are provisionally rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-12, 36 and 37 of co pending Application No. 09/588, 364. This is a provisional double patenting rejection since the conflicting claims have not in fact been patented.

Claim Rejections - 35 USC § 102

9. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 10. Claims 31 and 32 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Ikeda, US Patent 5,050,150 Sept. 17, 1991.

Ikeda teaches An optical disk comprising: a data zone having pits indicating data signals readable by light radiation (abstract), a reflective layer formed over on the data zone (abstract), and portions of the reflective layer being trimmed forming markings (abstract) wherein the

Art Unit: 21324

markings form barcode pattern indicating information and are formed on the pit functioning as a

tracks on the optical disk, (abstract, fig.s 1 and 2, col. 2 lines 39-41).

Conclusion

11. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Paul E. Callahan whose telephone number is (703) 305-1336.

The examiner can normally be reached on M-F from 9 to 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Gilberto Barron, can be reached on (703) 305-1830. The fax phone numbers for the

organization where this application or proceeding is assigned are (703) 746-7239 Official Faxes,

(703) 746-7240 Unofficial Faxes, and (703) 746-7238 After Final Faxes.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 305-3900.

11/11/02

Paul Callahun

GILBERTO BARRON

SUPERVISORY PATENT EXAMINER

Page 5

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